

1FW

Lockheed Martin Docket No. 12-1063

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

A. PATIRE et al.

Serial No.:

09/944,982

Filed:

August 31, 2001

For:

DISCRITICIZED PHASE CONSTELLATION CONTINOUS

PHASE MODULATION DEMODULATOR

Group:

2819

Examiner:

L. Nguyen

## AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 May 19, 2004

Sir:

In response to the Office Action dated February 20, 2004, please enter and consider the following amendments and remarks.

Amendments to the Claims begin on page 2.

Remarks are included following the amendments.